

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:) EXAMINER: SAM K. AHN) ART UNIT: 2637
Hiroshi TAKATORI, et al.) CONF. NO: 5276
Serial No: 10/003,330	I hereby certify that this correspondence is being deposited with the United States Postal Service
Filed: March 11, 2002	with sufficient postage as first class mail in an envelope addressed to:
For: TIMING RECOVERY WITH VARIABLE BANDWIDTH PHASE LOCKED LOOP AND NON-LINEAR CONTROL PATHS	Mail Stop AF Hon. Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450, on July 27, 2006. Date of Deposit
	Roger R. Wise Name Ou 'El 07/27/2006 Date

AMENDMENT AFTER FINAL UNDER 37 C. F. R. § 116

Mail Stop AF Hon. Commissioner for Patents P. O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

In response to the Final Office Action dated May 02, 2006, in connection with the aboveidentified application, please enter and consider the following amendment and remarks.

/// /// ///

AFIN

Attorney's Docket 081674-0249738

Chient Reference: P12830

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re PATENT APPLICATION of:

Confirmation Number: 5276

HIROSHI TAKATORI ET AL.

Group Art Unit: 2611

Application No.: 10/003,330 Filed: October 31, 2001

Examiner: Sam K. Ahn

For: TIMING RECOVERY WITH VARIABLE BANDWIDTH PHASE LOCKED LOOP

AND NON-LINEAR CONTROL PATHS

Commissioner for Patents P.O. Box 1450

Alexandria, VA 22313-1450

AMENDMENT/RESPONSE TRANSMITTAL

Transmitted herewith is an amendment/response for this application.

FEES

The fee for claims and extension of time (37 C.F.R. 1.16 and 1.17) has been calculated as shown below:

	CLAIMS REMAINING AFTER AMENDMENT	PRE	EST NO. /IOUSLY ID FOR		ESENT XTRA	RΔ	TE		ADDIT FEE	•
	AMENDIVICIAL	1.7	AIDTOR		LXIIVA		RATE		1	
TOTAL	24	_	32	=	0	* \$	50.00	=	\$	0.00
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INDEP.	3	_	4	=	0	\$	200.00	=	\$.	0.00
FIRST PRESENTATION OF MULTIPLE DEP. +							-			
CLAIM						\$	360.00	=	\$	0.00
,										
TOTAL ADDITIONAL CLAIM FEE								\$	0.00	
GRAND TOTAL								\$	0.00	

AUG 0 1 2006 W

FEE PAYMENT

Authorization is hereby made to charge the amount of \$0.00 to Deposit Account No. 033975. Charge any additional fees required by this paper or credit any overpayment in the manner authorized above. A duplicate of this paper is attached.

Date:

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ROGER R. WISE Reg. No. 31204

CERTIFICATION UNDER 37 C.F.R. §§ 1.8 and/or 1.10*

(When using Express Mail, the Express Mail label number is mandatory; Express Mail certification is optional.)

I hereby certify that, on the date shown below, this paper (along with any paper referred to as being attached or enclosed) is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Signature

Date: July 27, 2006

(type or print name of person certifying)

^{*} Only the date of filing (§ 1.6) will be the date used in a patent term adjustment calculation, although the date on any certificate of mailing or transmission under § 1.8 continues to be taken into account in determining timeliness. See § 1.703(f). Consider "Express Mail Post Office to Addressee" (§ 1.10) or facsimile transmission (§ 1.6(d)) for the reply to be accorded the earliest possible filing date for patent term adjustment calculations.